UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:			n316						
	D.O	'I Ohan Bahard Avadia atia a	Attorney Docket No. 02-326-A (400.046US)						
	Co	il Stop Patent Application mmissioner for Patents D. Box 1450	First Named Inventor James McSwiggen						
		xandria, Virginia 22313-1450	Express Mail No. EV 334706731 US						
		APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS						
1. 2. 3. 4.	⊠	Transmittal Form with Fee Specification (including claims and abstract) [Total Pages 174] Drawings [Total Sheets 4] Oath or Declaration [Total Pages ]  Newly executed	<ul> <li>9. Assignment Papers</li> <li>10. Power of Attorney</li> <li>11. English Translation Document (if applicable)</li> <li>12. Information Disclosure Statement (IDS)</li> <li>PTO-1449 Form</li> <li>Copies of IDS Citations</li> </ul>						
	b.	Copy from prior application  [Note Boxes 5 and 18 below]  i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application	13. Preliminary Amendment  14. Return Receipt Postcard (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  16. A Request for non-publication pursuant to						
5.		Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	35 U.S.C. § 122(b)(2)(B)(i)  17. ☑ Other: Patent Application Data Sheet,  Transmittal Letter for CDs						
6.	Ш	computer Code Listing (See 1.96)  a.  Microfiche Appendix  b.  CD-Rom (in duplicate, with separate transmittal)							
7.		Nucleotide and/or Amino Acid Sequence Submission a.   ☐ Computer Readable Copy b. ☐ Copy 1 and Copy 2, in lieu of paper copy c. ☐ Statement verifying above copies	•						
8.	$\boxtimes$	Small Entity Status  ☑ is claimed ☐ Statement filed in prior application; status still proper and desired ☐ is no longer claimed.	•						
18.	$\boxtimes$	This is a CONTINUING APPLICATION. PI	ease note the following:						
		a. ⊠_This-is-a-⊟-Continuation ⊡Divis of prior (See application data sheet							
		b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)							
		<ul> <li>c. ☐ Amend the specification by inserting before the first line the sentence:</li> <li>This is a ☐ continuation ☐ divisional ☐ continuation-in-part of application Serial No.</li> </ul>							
	d.  The prior application is assigned of record to .								

UTILITY PATE	NT APF	PLICATION TRANSMITT	Attorney Docket No. 02-326-A (400.046US)						
APPLICATION FEES									
BASIC FE	E		7-10-			\$ 770.00			
CLAIMS		NUMBER FILED NUMBER EXTE		TRA	RATE				
Total Claims		17 -20 =			x \$18.00	\$			
Independent CI	aims	1 - 3 =			x \$86.00	\$			
		Claims(s) if applicable			+\$290.00	\$			
	\$ 770.00								
		Re	eduction by 50% 1	or filing b	y small entity =	\$(385.00)			
Assignment	fee if a				+ \$40.00	\$			
				·-	TOTAL =	\$ 385.00			
<ul> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: <ul> <li>a.</li></ul></li></ul>									
I hereby certif	v that.		FICATE OF MAI		pondence ider	ntified above be			
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.									
		24. USPTO	CUSTOMER NU	MBER					
20306									
McDonnell Boehnen Hulbert & Berghoff									
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED									
Name	Name Andrew W. Williams								
Reg. No.	48,6	44							
Signature		/cl	72						

UTIL (Rev. 11/21/00)

Date

November 26, 2003

## UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. 02-326-A (400/046LIS))

	(Case No	). UZ-320-A (4	00/0460	(3))		
IN THE AI	PPLICATION OF:		)			
Jam	es McSwiggen		)			
Serial No.	TBA		)	Examiner:	TBA	
Filed:	Herewith		)	Group Art Unit:	TBA	
Title	Nucleic Acid Treatment Conditions Related to Le HER2, and HIV		r ) ) )	Confirmation No.:	TBA	
Commission P.O. Box 14	New Patent Application ner for Patents 450 VA 22313-1450					
	TE	RANSMITTAL	LETTE	E <b>R</b>		
Sir:						
1. The C.F.R.§1.52	Compact Disc contained !(e):	herein ("02-	-326-A.S	SeqListing") submitt	ed under 37	
	Is formatted for IBM-PC Ma Is compatible with MS-Wind Contains the file "02-326-A. on 11/26/2003.	lows Operating	~ .		d was created	
herein, title	ement under 37 C.F.R. § 1.82 ed "02-326-A.SeqListing" g" (COPY 2) are identical in	(COPY 1) a	and the	copy CD-R entit		
		Respectfu	ılly subn	nitted,		
		McDonn	ell Boeh	nen Hulbert & Berg	ghoff	
Dated: Nov	rember <u>≥6</u> , 2003	Ву:	Ar	adrew W. Williams		
			Ke	g. No. 48,644		

McDonnell Boehnen Hulbert & Berghoff 300 South Wacker Drive, 32nd Floor Chicago, Illinois 60606 Phone: 312-913-0001 Fax: 312-913-0002